

CLAIM AMENDMENTS

IN THE CLAIMS

This listing of the claims will replace all prior versions, and listing, of claims in the application or previous response to office action:

1-5. **(Cancelled)**

6.-10. (Cancelled)

11-12. **(Cancelled)**

13. (Cancelled)

14. **(Cancelled)**

15. (Previously Presented) A computer program method for driving a computer processor for use with a graphics display device and for graphically representing and facilitating a user in configuring automation equipment, said automation equipment including a hardware rack having a plurality of receiving locations as well as a plurality of automation equipment modules each capable of being coupled to the hardware rack in at least one of the receiving locations, the method comprising the steps of:

- displaying on the display an image of the hardware rack and of device images representative of the automation equipment modules and permitting selection of displayed device images;

- displaying a register dialog comprising a register text representation of the receiving locations of said hardware rack;

- selecting one of said device images;

- upon selection of a displayed device image marking up all possible drop locations thereby indicating possible drop locations for the user;

- dragging a selected automation equipment module to one of said possible drop locations; and

- upon reaching said possible drop location displaying a graphical link between said possible drop location and a respective register text representation in said register dialog.

16. (Previously Presented) The computer program method of claim 15, wherein the step of moving a mouse cursor over a visible tab of a concealed register of the register dialog once a drop-and-drag action has been initiated, automatically moves the concealed register under the mouse cursor to the foreground.

17. (Previously Presented) The computer program method of claim 16, wherein the step of dragging moves the concealed register after a predetermined variable time interval.

18. (Previously Presented) The computer program method of claim 15, further comprising the step of making an item visible by locating the mouse over the register of a concealed registered dialog.

19. (Previously Presented) The computer program method of claim 15, is accomplished during a registered dialog in a single closed handling sequence.